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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

03/11/2003

FORMFACTOR, INC. Legal Department 2140 Research Drive Livermore, CA 94550 EXAMINER

NGUYEN, JIMMY

ART UNIT CLASS-SUBCLASS

2829 324-755000

DATE MAILED: 03/11/2003

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	09/753,312	12/29/2000	Benjamin N. Eldridge	P60D4-US	7835

TITLE OF INVENTION: SPECIAL CONTACT POINTS FOR ACCESSING INTERNAL CIRCUITRY OF AN INTEGRATED CIRCUIT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1300	\$300	\$1600	06/11/2003

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

 Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Box ISSUE FEE

Commissioner for Patents Washington, D.C. 20231

Fax (703)746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 4 should be completed where

maintenance fee notification	is.	e in block i, by (a) sp	s and notification of maintenance fe pecifying a new correspondence add	lress; and/or (b) indicating a sep	arate "FEE ADDRESS" fo
75	590 03/11/2003	ip with any corrections or use	Fee(s) Transmi	ittal. This certificate cannot	be used for any other
FORMFACTOR,	, INC.		formal drawing,	must have its own certificate of r	nailing or transmission.
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Livermore, CA 945	ATTORNEY DOCKET NO. SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE NO \$1300 \$300 \$1600 \$06/11/2003 FER ART UNIT CLASS-SUBCLASS IMMMY 2829 324-755000 See address or indication of "Fee Address" (37 nor rore recent) attached. Use of a Customer or more recent) attached. Use of a Customer is is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has on the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has on the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE CATA TO BE PRINTED ON THE PATENT (print or type) assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has on the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE (CITY and STATE OR COUNTRY)				
Livermore, On 943	750	TELING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. (Depositor's name (Signature) (Date 12/29/2000 Denjamin N. Eldridge P6004-US 7835 THE PROPERTY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE NO \$1300 \$300 \$1600 06/11/2003 MARLL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE NO \$1300 \$300 \$1600 06/11/2003 ART UNIT CLASS-SUBCLASS MMY 2829 324-755000 ART UNIT CLASS-SUBCLASS MMY 2829 324-755000 ART UNIT CLASS-SUBCLASS MMY 2829 324-755000 ART UNIT CLASS-SUBCLASS MINTER PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE NO \$1300 \$300 \$1600 06/11/2003 MINTER PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE NO \$1300 \$300 \$1600 06/11/2003 MINTER PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE NO \$1300 \$300 \$1600 06/11/2003 MINTER PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE NO \$1300 \$300 \$1600 06/11/2003 MINTER PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE NO \$1300 \$300 \$1600 06/11/2003 MINTER PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE NO \$1300 \$300 \$1600 06/11/2003 MINTER PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE NO \$1300 \$300 \$1600 06/11/2003 MINTER PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE NO \$1300 \$300 \$1600 06/11/2003 MINTER PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE NO \$1300 \$300 \$1600 06/11/2003 MINTER PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE NO \$1300 \$3000 \$1600 06/11/2003 MINTER PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE NO \$1300 \$3000 \$1600 06/11/2003 MINTER PUBLICATION FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE MINTER PUBLICATION FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE MINTER PUBLICATION FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE MINTER PUBLICATION FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE MINTER PUBLICATION FEE PUBLICATION FEE TOTAL FEE(S) DUE PUBLICATION FEE TOTAL F			
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EXAMIN	NER	ART UNIT	CLASS-SUBCLASS		
NGUYEN,	JIMMY		<u> </u>		
CFR 1.363). Change of corresponde Address form PTO/SB/12 "Fee Address" indicatic PTO/SB/47; Rev 03-02 c Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless as been previously submitted (A) NAME OF ASSIGNEE Please check the appropriate 4a. The following fee(s) are of Issue Fee Publication Fee Advance Order - # of Co	ence address (or Change of 022) attached. on (or "Fee Address" Indicator more recent) attached. Us RESIDENCE DATA TO Enter a sasignee is identified below to the USPTO or is being such assignee category or category category.	Correspondence tion form e of a Customer BE PRINTED ON THE tow, no assignee data well- abmitted under separate (B) RE tries (will not be printed 4b. Pay A ch Payr The Deposi	the names of up to 3 registered programments OR, alternatively, (2) single firm (having as a membattorney or agent) and the nam registered patent attorneys or agent is listed, no name will be printed. PATENT (print or type) fill appear on the patent. Inclusion of ecover. Completion of this form is Nest Education of the cover. Completion of this form is Nest Education of the patent. Individual print of Fee(s): fine the patent of the fee(s) is end ment by credit card. Form PTO-2038 Commissioner is hereby authorized by the Account Number	the name of a er a registered es of up to 2 ents. If no name f assignee data is only appropriat OT a substitute for filing an assig COUNTRY) corporation or other private greater closed. is attached. by charge the required fee(s), or corporator of the strain of the corporation	roup entity
other than the applicant; a interest as shown by the rec This collection of informat obtain or retain a benefit h	a registered attorney or age ords of the United States Pation is required by 37 CFR by the public which is to fi is governed by 35 U.S.C. I set to complete, including grant to the USPTO. Time will the amount of time will	ed) will not be accept ent; or the assignee o tent and Trademark Of 1.311. The informatic le (and by the USPTC 22 and 37 CFR 1.14. T athering, preparing, and Il vary depending upon	r other party in ffice. on is required to 0 to process) an 1 this collection is d submitting the n the individual bits form and/on		

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FORMFACTOR, INC.			NGUYEN, JIMMY		
Legal Department 2140 Research Driv	ve		ART UNIT	PAPER NUMBER	
Livermore, CA 945	50		2829		
			DATE MAILED: 03/11/2003		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The patent term adjustment to date is 0 days. If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the term adjustment will be 0 days.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

Any questions regarding the patent term extension or adjustment determination should be directed to the Office of Patent Legal Administration at (703)305-1383.



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Livermore, CA 945 UNITED STATES			2829		
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Notice of Fee Increase on January 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after January 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on January 1, 2003. See Revision of Patent and Trademark Fees for Fiscal Year 2003; Final Rule, 67 Fed. Reg. 70847, 70849 (November 27, 2002).

The current fee schedule is accessible from: http://www.uspto.gov/main/howtofees.htm.

If the issue fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due," but not the correct amount in view of the fee increase, a "Notice to Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice to Pay Balance of Issue Fee," if the response to the Notice of Allowance and Fee(s) due form is to be filed on or after January 1, 2003 (or mailed with a certificate of mailing on or after January 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.